



State of Utah

JON M. HUNTSMAN, JR.  
*Governor*

GARY HERBERT  
*Lieutenant Governor*

Department of  
Environmental Quality

William J. Sinclair  
*Acting Executive Director*

DIVISION OF AIR QUALITY  
Cheryl Heying  
*Director*

m/1037/0026  
cc: Tom 0003

DAQE-NN0141510002-09

May 28, 2009

San Juan Record  
Legal Advertising Dept.  
49 S Main  
Monticello, UT 84535

RE: Legal Notice of Intent to Approve

This letter will confirm the authorization to publish the attached NOTICE in the San Juan Record on June 3, 2009.

Please mail the invoice and affidavit of publication to the Utah State Department of Environmental Quality, Division of Air Quality, P.O. Box 144820, Salt Lake City, Utah 84114-4820.

Sincerely,

Kimberly Wilcox  
Office Technician  
Utah Division of Air Quality

Enclosure

cc: Southeastern Association of Governments  
San Juan County

### **NOTICE**

A Notice of Intent for the following project submitted in accordance with §R307-401-1, Utah Administrative Code (UAC), has been received for consideration by the Executive Secretary, Utah Air Quality Board:

**Company Name:** Denison Mines (USA) Corp.  
**Location:** Denison Mines (USA) Corp.: La Sal Mine – Sec11, R24E, T29S, La Sal, UT, San Juan County

**Project Description:** Denison Mines (USA) Corp. has requested to reactivate a complex of underground uranium and vanadium mines that make up the La Sal Mines. The mines are located in the vicinity of La Sal, on the south flank of the La Sal Mountains in San Juan County. La Sal mines consist of four separate underground mines: Pandora, Beaver Shaft, La Sal and Snowball. Mine production is planned only at the Pandora Mine and the Beaver Shaft, while the other two mine areas will be used for maintenance activities. At the Pandora and Beaver Shaft sites, ore will be loaded onto trucks for transport to off-site processing facilities.

There will be no on-site processing (physical or chemical) of ore at the mines; accordingly, there will be no tailings or reject material (e.g. crusher fines).

San Juan County is an attainment area of the National Ambient Air Quality Standards for all pollutants. National Emission Standards for Hazardous Air Pollutants 40 CFR parts 61 subpart B (National Emissions Standards for Radon Emissions From Underground Uranium Mines) applies to this source. New Source Performance Standards and Maximum Achievable Control Technology regulations do not apply to this source. Title V of the 1990 Clean Air Act applies to this source as an area source.

The emissions from the operations will result in the following, in tons per year, potential to emit totals:  $PM_{10} = 9.8$ ,  $NOX = 0.50$ ,  $SO_2 = 0.03$ ,  $CO = 0.11$ ,  $VOC = 0.04$ .

The completed engineering evaluation and air quality impact analysis showed that the proposed project meets the requirements of federal air quality regulations and the State air quality rules. The Executive Secretary intends to issue an Approval Order pending a 30-day public comment period. The project proposal, estimate of the effect on local air quality and draft Approval Order are available for public inspection and comment at the Utah Division of Air Quality, 150 North 1950 West, Salt Lake City, UT 84114-4820. Written comments received by the Division at this same address on or before July 3, 2009 will be considered in making the final decision on the approval/disapproval of the proposed project. Email comments will also be accepted at [mmaung@utah.gov](mailto:mmaung@utah.gov). If anyone so requests to the Executive Secretary at the Division in writing within 15 days of publication of this notice, a hearing will be held in accordance with R307-401-7, UAC.

**Date of Notice: June 3, 2009**